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| <b><i>Index of Claims</i></b><br><br> | <b>Application/Control No.</b><br><br>10653235 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>SEO ET AL. |
|  | <b>Examiner</b><br><br>Choi, Michael P         | <b>Art Unit</b><br><br>2621                                      |

|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |            |            |            |            |            |            |  |  | <input type="checkbox"/> CPA |  | <input type="checkbox"/> T.D. |  | <input type="checkbox"/> R.1.47 |  |
|--|----------|------------|------------|------------|------------|------------|------------|--|--|------------------------------|--|-------------------------------|--|---------------------------------|--|
| CLAIM  |          | DATE       |            |            |            |            |            |  |  |                              |  |                               |  |                                 |  |
| Final  | Original | 05/09/2007 | 12/10/2007 | 05/29/2008 | 05/29/2008 | 03/29/2009 | 03/29/2009 |  |  |                              |  |                               |  |                                 |  |
|  | 1        | ✓          | ✓          | ✓          | ✓          | ✓          |            |  |  |                              |  |                               |  |                                 |  |
|  | 2        | ✓          | ✓          | ✓          | ✓          | -          |            |  |  |                              |  |                               |  |                                 |  |
|  | 3        | ✓          | -          | -          | -          | -          |            |  |  |                              |  |                               |  |                                 |  |
|  | 4        | ✓          | -          | -          | -          | -          |            |  |  |                              |  |                               |  |                                 |  |
|  | 5        | ✓          | -          | -          | -          | -          |            |  |  |                              |  |                               |  |                                 |  |
|  | 6        | ✓          | ✓          | ✓          | ✓          | ✓          |            |  |  |                              |  |                               |  |                                 |  |
|  | 7        | ✓          | ✓          | ✓          | -          | -          |            |  |  |                              |  |                               |  |                                 |  |
|  | 8        | ✓          | ✓          | ✓          | -          | -          |            |  |  |                              |  |                               |  |                                 |  |
|  | 9        | ✓          | ✓          | ✓          | ✓          | ✓          |            |  |  |                              |  |                               |  |                                 |  |
|  | 10       | ✓          | -          | -          | -          | -          |            |  |  |                              |  |                               |  |                                 |  |
|  | 11       | ✓          | -          | -          | -          | -          |            |  |  |                              |  |                               |  |                                 |  |
|  | 12       | ✓          | ✓          | ✓          | ✓          | ✓          |            |  |  |                              |  |                               |  |                                 |  |
|  | 13       | ✓          | ✓          | -          | -          | -          |            |  |  |                              |  |                               |  |                                 |  |
|  | 14       | ✓          | ✓          | ✓          | -          | -          |            |  |  |                              |  |                               |  |                                 |  |
|  | 15       | ✓          | ✓          | ✓          | ✓          | ✓          |            |  |  |                              |  |                               |  |                                 |  |
|  | 16       | ✓          | ✓          | ✓          | ✓          | ✓          |            |  |  |                              |  |                               |  |                                 |  |
|  | 17       | ✓          | ✓          | ✓          | ✓          | ✓          |            |  |  |                              |  |                               |  |                                 |  |
|  | 18       | ✓          | ✓          | ✓          | ✓          | ✓          |            |  |  |                              |  |                               |  |                                 |  |
|  | 19       |            |            | ✓          | ✓          | ✓          |            |  |  |                              |  |                               |  |                                 |  |
|  | 20       |            |            | ✓          | ✓          | -          |            |  |  |                              |  |                               |  |                                 |  |
|  | 21       |            |            | ✓          | -          | -          |            |  |  |                              |  |                               |  |                                 |  |
|  | 22       |            |            | ✓          | ✓          | ✓          |            |  |  |                              |  |                               |  |                                 |  |
|  | 23       |            |            | ✓          | ✓          | -          |            |  |  |                              |  |                               |  |                                 |  |
|  | 24       |            |            | ✓          | -          | -          |            |  |  |                              |  |                               |  |                                 |  |
|  | 25       |            |            | ✓          | ✓          | ✓          |            |  |  |                              |  |                               |  |                                 |  |
|  | 26       |            |            | ✓          | -          | -          |            |  |  |                              |  |                               |  |                                 |  |
|  | 27       |            |            | ✓          | -          | -          |            |  |  |                              |  |                               |  |                                 |  |
|  | 28       |            |            | ✓          | ✓          | ✓          |            |  |  |                              |  |                               |  |                                 |  |
|  | 29       |            |            | ✓          | ✓          | ✓          |            |  |  |                              |  |                               |  |                                 |  |
|  | 30       |            |            | ✓          | ✓          | ✓          |            |  |  |                              |  |                               |  |                                 |  |
|  | 31       |            |            | ✓          | -          | -          |            |  |  |                              |  |                               |  |                                 |  |
|  | 32       |            |            | ✓          | ✓          | ✓          |            |  |  |                              |  |                               |  |                                 |  |
|  | 33       |            |            | ✓          | -          | -          |            |  |  |                              |  |                               |  |                                 |  |
|  | 34       |            |            | ✓          | -          | -          |            |  |  |                              |  |                               |  |                                 |  |
|  | 35       |            |            | ✓          | ✓          | ✓          |            |  |  |                              |  |                               |  |                                 |  |
|  | 36       |            |            | ✓          | ✓          | ✓          |            |  |  |                              |  |                               |  |                                 |  |

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| <input type="checkbox"/> <b>Claims renumbered in the same order as presented by applicant</b> |          |            |            |            |            |            |            |  |  | <input type="checkbox"/> <b>CPA</b> |  | <input type="checkbox"/> <b>T.D.</b> |  | <input type="checkbox"/> <b>R.1.47</b> |  |
|---|----------|------------|------------|------------|------------|------------|------------|--|--|-------------------------------------|--|--------------------------------------|--|--|--|
| CLAIM   |          | DATE       |            |            |            |            |            |  |  |                                     |  |                                      |  |  |  |
| Final   | Original | 05/09/2007 | 12/10/2007 | 05/29/2008 | 05/29/2008 | 03/29/2009 | 03/29/2009 |  |  |                                     |  |                                      |  |  |  |
|   | 37       |            |            | ✓          | ✓          | -          |            |  |  |                                     |  |                                      |  |  |  |
|   | 38       |            |            | ✓          | -          | -          |            |  |  |                                     |  |                                      |  |  |  |
|   | 39       |            |            | ✓          | ✓          | ✓          |            |  |  |                                     |  |                                      |  |  |  |
|   | 40       |            |            | ✓          | -          | -          |            |  |  |                                     |  |                                      |  |  |  |
|   | 41       |            |            | ✓          | -          | -          |            |  |  |                                     |  |                                      |  |  |  |
|   | 42       |            |            | ✓          | ✓          | ✓          |            |  |  |                                     |  |                                      |  |  |  |
|   | 43       |            |            | ✓          | ✓          | ✓          |            |  |  |                                     |  |                                      |  |  |  |
|   | 44       |            |            | ✓          | -          | -          |            |  |  |                                     |  |                                      |  |  |  |
|   | 45       |            |            | ✓          | -          | -          |            |  |  |                                     |  |                                      |  |  |  |
|   | 46       |            |            | ✓          | ✓          | ✓          |            |  |  |                                     |  |                                      |  |  |  |
|   | 47       |            |            | ✓          | -          | -          |            |  |  |                                     |  |                                      |  |  |  |
|   | 48       |            |            | ✓          | -          | -          |            |  |  |                                     |  |                                      |  |  |  |
|   | 49       |            |            | ✓          | ✓          | ✓          |            |  |  |                                     |  |                                      |  |  |  |